

## HEAVY SALES OF STATE LAND

**Paradise Valley Section  
Brings \$13,050; Half Mil-  
lion Dollar Sale Made.**

Phoenix, Ariz., Feb. 16.—Heavy land sales have been made by the state land commission within the past fortnight, as Tombstone, Tucson, Florence and Phoenix. While the greater part of the offerings went at the minimum local price of \$2 an acre, much more was higher, one section in Paradise valley, northeast of Phoenix, bringing \$13,050. This section is well above any irrigating system, but is to be used for the demonstration of a new pumping engine.

The Tombstone sale was of land mainly in the Sulphur Springs and San Simon valleys, about 100,000 acres bringing over \$500,000. John Stapp, who bought a large tract northeast of Douglas, while nearly 10,000 acres near San Simon was purchased for the founding of a colony of Quakers. One Yuma quarter section sold for \$18,000 and a second for \$10,550, though half the latter embraces a rocky hill.

## SWISHER COUNTY FARMERS FORM LOAN ASSOCIATION

Tulsa, Texas, Feb. 16.—Swisher county farmers and business men have organized a Farm Loan association. The organization was effected at a meeting held in Tulsa and the following officers were elected: W. C. Dinwiddie, president; J. C. Cowan, vice president; C. C. Hutchison, secretary and treasurer.

## ARIZONA'S FIRST PLOWING CONTEST HELD AT MESA

Mesa, Ariz., Feb. 15.—The first plowing contest ever known in Arizona has been held near Mesa. The contest was held at the high school by representatives of the agricultural department of the University of Arizona. Ten plowmen

## URGES SOY BEAN FOR TEXAS CROP

**Bulletin Tells of Its Oil  
and Food Value.**

Indian, Texas, Feb. 15.—Adaptability of the soy bean to Texas soils and its value as an oil producing crop, as well as its food value, are proclaimed in a bulletin just issued by the Texas Industrial commission. The oil trade is turning its attention to the soy bean as a supplemental crop to cotton, the bulletin says.

The cotton crop, the bulletin says, is not large enough to supply the world's demand for oil and fats. The bulletin points out that while the peanut has been considered of merit as a producer of oil, it is not adapted to all soils, while the soy bean will flourish in any soil.

As a food, the bulletin says the soy bean is of value for any kind of stock. It is of especial value in the dairy industry.

The bulletin quotes figures purporting to show that the soy bean can be produced much cheaper per acre than the peanut, saying the United States department of agriculture places cost of the bean production at from \$7.50 to \$12 per acre. The same source places peanuts at \$15.

participated, Tony Oxford winning a prize of \$10 for turning the best furrow.

**SNOW IN PANHANDLE IS  
BIG AID TO WHEAT CROP.**

Amesbury, Texas, Feb. 15.—More than two inches of snow falling the heavy snowfall of two weeks ago, has given the Amarillo country an abundance of moisture and farmers throughout the district are jubilant. Rain and snow during the winter have been general over the Panhandle country. Wheat is greatly benefited by the snowfall and a record yield is being predicted for the Panhandle.

## CONCERNED GROWING IN N. M.

**Experiments at State College  
Show Yield Exceed-  
ing Bale to the Acre.**

State College, N. M., Feb. 15.—Cotton culture on the irrigated valleys of New Mexico is dealt with in a bulletin issued by Euphrat L. Stewart, agronomist of State College. The bulletin says:

"It has long been a question in the minds of the farmers in some of the irrigated valleys in this state as to whether cotton can be profitably produced in these regions or not. The high price paid for cotton lint and cottonseed has brought this question more forcibly to the mind of the farmer or grower."

"With the idea of testing the suitability of cotton for irrigated areas in this state, a project was planned in the winter of 1918 and need for considerable number of varieties of cotton were collected and planted in the spring of that year. This was secured from many sources in most cases, however, an attempt was made to get seed that had been grown under soil and climatic conditions as near like ours as possible. In all, 28 varieties of cotton were planted."

"The field upon which the cotton was planted was in young alfalfa the previous year; this was plowed up in the latter part of January, 1919, and harrowed, and the seed was sown. The plots were laid out and borders thrown up and the land double disced, harrowed and dragged on April 12."

"The soil in this field is not very uniform in texture, but an attempt to overcome this difficulty was made by duplicating the plots. The soil was classified as clay loam, rather heavy in spots."

**20 Pounds of Seed to Acre.**

"The cotton was planted with an ordinary one row Avery cotton or corn planter in rows 40 inches apart, at the rate of about 20 pounds of seed per acre."

"All but two plots were irrigated after planting, in other words, 'irrigated up.' The other two plots were planted in a moist seed bed and allowed to germinate before irrigating. The first planting was made on April 12, but a very poor start was made. The remainder of the plots were planted April 21 to 24."

"The plots that were irrigated up were harrowed with a spike tooth harrow as soon as the ground was dry enough to allow a harrow to work on without sinking. Very little difference was noticed in the stands secured under the two methods of planting, but the cotton came on more quickly on the plots that were irrigated after planting."

**Irrigated Six Times.**

"All of the plots were irrigated six times and the water turned off after being allowed to stand for one or two days. The plots were cultivated four times during the season. In the first two cultivations, a disk cultivator was used and the disk turned over the soil. In the last two cultivations, a power cultivator was used and the disk thrown to the side."

"The yields of the three heaviest producing varieties were as follows: Burnett's cotton yielded at the rate of 1.47 bales of lint cotton per acre; Durango cotton, 1.45 bales per acre; Allan's Imperial Triumph, 1.37 bale per acre."

"These results are not conclusive, as they are based on only one year's work, but are quite encouraging. Those who contemplate planting cotton should exercise every precaution to secure good seed, cultivate often and use water sparingly. As the year goes on, the hope is to grow top rank on our rich soils."

## FARMERS CLAIM COST TOO HEAVY OFF "WESTERS"

**Salt River Valley Water Users Oppose Settlement  
Proposed by the U. S.**

Phoenix, Ariz., Feb. 15.—The Salt River Valley Water Users' association is decidedly opposed to the settlement of the local irrigation system costs proposed by the secretary of the interior, so have sent to Washington president John Orme and counsel J. H. Kibbey, who will try to secure modifications of the departmental order.

It is believed that, in justice, large reductions should be made in the project cost computation and this matter may be taken into congress if not satisfactorily adjusted by the interior department. The farmers are willing to pay for what they received, but not for experiments or for useless work. It is felt there should be a credit of several millions on the gross charge of \$1,000,000 for this large amount of expert testimony has been submitted.

**Ask Five Years for Reimbursements.**

It will be asked that the secretary of the interior declare the project completed, insofar as the interior department is concerned, but that a further stay of five years be given before collection of the project costs. The farmers are willing to allow time in which to construct a dam on the Verde river, at a cost of \$1,500,000. This additional dam is believed essential to the full development of the valley, as an immense flow of Verde water now is allowed to flow to waste annually for lack of storage facilities.

The association asks that the local irrigation system be turned over to it for operation and maintenance and that it be given power to enlarge the project or to add to its efficiency. Instead of applying the returns from rentals, according to the department plan, it is believed only just that such revenue be used on maintenance and improvement of the project.

The deduction that Judge Kibbey will ask approximately \$2,500,000, an amount set by a board of experts after years of operation and maintenance and the local officials of the reclamation service, there being that the administration now known is extravagant and with an organization useless in carrying out its duties.

**Hayden Is Helping.**

Representative Hayden has become interested in the fight and has introduced a bill directing that the power rentals, amounting to several hundred thousand dollars a year, be applied to maintenance and betterment charges on the project.

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## GOVERNMENT COST TOO HEAVY OFF "WESTERS"

**Decision of Texas Supreme  
Court Allows Them to  
Retain Big Ranges.**

Speaking of the efforts made to break up the university lands in west Texas on which many of the large cattle ranges are located, which have been defeated by a decision of the supreme court which upholds the law of 1895, which placed the Texas university regents in charge of university lands and saves hundreds of thousands of dollars to cattlemen in west Texas, Judge L. A. Dale, of El Paso, who assisted in defending the case for the cattlemen, said:

"The university owns lands in large blocks in west Texas and these extend as far eastward as Midland. In 1895, the legislature passed a law taking away the control of the university lands from the land commissioner and placed them under the control of the university regents."

**"Westers" Are Defeated.**

"Cowmen have leased these lands some on long periods of 20 years. There was an effort made on the part of persons around Midland to have this law declared unconstitutional in order that the lands could be restored to the commissioner of the land office, which act would place the land on the market and people would rush in and file on it, thus breaking up the cattle ranges. These people filed suit with Mrs. Edith Poole as plaintiff, to have the law declared unconstitutional, and the women, in order to save their ranges, raised a fund to defend the suit and have been successful."

**Sections Near El Paso.**

"In the immediate district of El Paso cattle ranges would be affected if the court had declared the law unconstitutional. On the John Helms range, east of El Paso, there are 144 sections of university land, and the Joe White range has 120 sections."

"There is a bill pending before the legislature at present to repeal the law of 1895 relative to university lands, and the substitute bill calls for the placing of the university lands on the market at the expiration of the leases. The bill also provides that the leases shall have the first option on the lands. If this bill passes the university lands may be saved to the cowmen as cattle ranges when their leases expire."

**Notice, Ten-cent Owners.**

Lee Newman can get more money out of your property, at a less cost, than anyone else. Ask his clients. Phone 4964, 905 1/2 S. El Paso. (Advertisement.)

## YOUR SICK CHILD IS CONSTIPATED! LOOK AT TONGUE

Hurry, Mother! Remove poisons from little stomach, liver, bowels.

Give "California Syrup of Figs" if cross, bilious or feverish.



No matter what ails your child, a gentle, thorough laxative should always be the first treatment given. If your little one is out-of-sorts, half sick, not thriving, eating and acting naturally—look! Mother, see if tongue is coated. This is a sure sign that the little stomach, liver and bowels are clogged with waste. When cross, irritable, feverish, stomach sour, breath bad or has stomach-ache, diarrhoea, nor through full of cold, give a teaspoonful of "California Syrup of Figs" and in a few hours all the constipated poison, undigested food and bile gently moves out of the little bowels without gripping, and you have a well, playful child again.

Mother can rest easy after giving this harmless "fruit laxative," because it never fails to cleanse the little one's liver and bowels and sweeten the stomach and they thereby love its pleasant taste. Full directions for babies, children of all ages and for grown-ups printed on each bottle.

Beware of counterfeit fig syrups. Ask your druggist for a 50-cent bottle of "California Syrup of Figs" and see that it is made by the "California Fig Syrup Company."—Adv.

## POINT TO HIGH PRICES OF HIDES

**Promoters of Killing Plant  
in El Paso Say Cattle  
Skins Bring Up to \$15.**

Promoters of the project for building several stockyards, and possibly packing houses independent of the "big five" packeries, in El Paso, Fort Worth and San Antonio, who are talking in the interest of the Thomas Ruddy company, of Georgia, recently registered at Austin to conduct business in Texas, which company is said to have a capital stock of \$1,500,000 for construction and loans, have pointed out the high prices of cattle hides as a feature attractive to cattle growers in connection with home slaughtering. The home office in this state for the corporation is in El Paso.

**Even Poor Hides Are Worth \$5.**

Cattle hides bring as high as \$15, packing house statisticians say. The poor ones sell for \$5 and even the skin from a young calf will bring \$4 to \$6. Formerly hides from grown animals brought only from \$1 to \$2. The hide of a horse is worth \$5 and many of them bring \$5. Sheep pelts are reported to be worth \$2, where a few years ago they sold for less than \$1. All sorts of furs are much higher than ever before known in the country, men in the tanning trade say.

Red is the most common of all colors at a distance.

## Keeps Her Children In Perfect Health

**Dr. Caldwell's Syrup Pepsin the  
Family Laxative for Many  
Years.**

Mrs. Aug. Doellefeld of Carlyle, Ill., recently wrote to Dr. Caldwell, at Monticello, Ill., that she has used Dr. Caldwell's Syrup Pepsin in her home for a number of years, and would not be without it, as with it she has been able to keep her four children in perfect health.

Dr. Caldwell's Syrup Pepsin is a combination of simple laxative herbs with pepsin that acts on the bowels in an easy, natural way, and regulates the action of this most important function. Nearly all the sickness to which children are subject is traceable to bowel inaction, and a mild, dependable laxative, such as Dr. Caldwell's Syrup Pepsin should have a place in every family medicine chest.

It is pleasant to the taste and children like it, and take it readily, while it is equally effective for adults.

Dr. Caldwell's Syrup Pepsin is sold in drug stores everywhere for fifty cents a bottle. To avoid imitations and ineffective substitutes be sure you get Dr. Caldwell's Syrup Pepsin. See that a facsimile of Dr. Caldwell's signature and his portrait appear on the yellow carton in which the bottle is packed. A trial bottle, free of charge, can be obtained by writing to Dr. W. B. Caldwell, 455 Washington St., Monticello, Illinois.



Mrs. Aug. Doellefeld

## Ready Reference Business Directory.

**Accountants—Auditors.**  
NORMAN E. VEALY, Phone 2929  
Herald Bldg.  
W. H. PARRIS, Hugh T. Henry  
EL PASO AUDIT CO.  
Rm. 3 and 5, Merchants Bldg., Ph. 629

**Adding Machines.**  
REMOUGES adding machine, 292 Mills bldg.

**Auctioneers.**  
W. A. WILLIAMS,  
Auction Sales and Commission Broker  
Office phone, 631. Residence phone 2150  
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I sell Everything at Auction or Private Sale

**Assayers.**  
RECKARD'S OFFICE, 387 San Francisco St., Phone 23. P. O. Box 33.

**Attention! Company Clerks.**  
MILITARY forms for company bookkeeping carried in stock. Watson-Matting Printing Co., 205 W. San Antonio St., Phone 342.

**Auto Accessories.**  
STAR AUTO WRECKING CO., 1614 E. Overland. We buy, sell and exchange cars of all makes; also parts and every description. We buy rubber and rubber P. O. Polakoff.

**AUTOS WRECKED?** We buy, sell or exchange cars of all makes; large stock of repair parts, we deal in rubber and tires. Star Auto Wrecking Co., phone 425, 221 Leon St., N. Trachtenberg, prop.

**Business Colleges.**  
DRAUGHON'S College guarantees positions.

**Carpets Cleaned.**  
CARPETS vacuum, dried, or steam cleaned. Duntley Carpet Cleaning Works, Phone 2318.

**COMPRESSED AIR,** steam or vacuum carpet cleaning, sewing or laying. Du Sang & Wallborn, Phone 2949

**Chimney Sweep.**  
CHIMNEY SWEET, stove repaired and set up. Ph. 1381, 418 S. Stanton st.

**China Painting.**  
LESSONS and firing. Quenton studio, Ph. 568

**Detective Agencies.**  
The Ben Williams Detective Agency—Suite 515 First Nat. Bank Bldg., Phone 4466.

**Furniture Packing.**  
FURNITURE REPACKED, repaired and packed. Du Sang & Wallborn, Ph. 2939.

**PACKING and shipping household goods** our specialty. Furniture repairing, finishing and upholstering. R. L. SHAPIR, Furniture Repairing Factory, 318 and 1316 Texas, Ph. 1325.

**WE PACK SHIP OR STORE** Furniture, cut glass and china; furniture repairing, refinishing and upholstering. Get our prices. See our work. HOUSER & WYKE UPHOLSTERING CO., 402 Myrtle ave. Phone 4119

**Furniture Repairing.**  
STRICTLY first class furniture repairing and packing. HOUSER & WYKE Upholstering Co., 402 Myrtle ave. Phone 4119.

**Hair Goods.**  
SWITCHES and puffs made from combings; wig for rent. 10 Houston bldg. Ph. 2511.

**Junk Dealers.**  
ILLINOIS BOTTLE & JUNK COMPANY—1000 Overland, Phone 1641.

**TEXAS BOTTLE & JUNK CO.** 1901 to 1913 Basnett Ave. Phone 2948

**WE BUY** all kinds of junk, bottles and auto tires. H. Nelson, 1st and St. Vitain Ph. 2152

**EL PASO IRON & METAL CO.**—1105 San Antonio. Dealers in scrap iron, rubber, copper brass bones etc. Phone 4780

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**Mattress Renovating.**  
MATTRESSES made to order and renovated. Duntley & Wallborn, phone 2395

**MAKERS OF MATTRESSES,** repairs, renovators. Phone 417, 2101 Olive, Clark Mattress & Rug Co.

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**LOCAL MERCANTILE AGENCY**—Reports and rating on individuals, collections. Member of the National Assn. of Mercantile Agencies. Harry Palomares Mgr. Rooms 221-223 Herald Bldg.

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WALTER DAVIS, piano teacher \$3.00 weekly, tele. 13.80. Phone 2532.

**RECORDS BOUGHT,** sold and exchanged. Latest Victor records, exchange office—406. PHONOGRAPH RECORD EXCHANGE, 1180 N. Florence. Phone 4484W.

## Ready Reference Business Directory.

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YELSON PAINT CO., 413 Myrtle, Phone 1547.

**Plumbers.**  
N. E. NATIONS—Plumbing, Phone 228.

**FRANKLIN PLUMBING CO.** Phone 2855.

**JNO. V. BRENNAN,** Plumbing, Phone 1426.

**FOR REAL SERVICE** call Service Plumbers Phone 2481.

**Rugs.**  
RAG RUGS woven, Phone 2939.

**RUGS** made from old carpet. Duntley & Wallborn, Phone 2939.

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STOVE REPAIRING—New parts made and carried in stock. Duntley & Wallborn, with D. & H. Iron Works, cor. East Fifth and South Florence, Phone 1296.

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HIGHEST prices paid for second hand furniture. H. Kauter, 239 S. El Paso, Ph. 1454.

**WANTED—**Good hand furniture, R. L. Daniels Furniture and Mattress Fcty. Ph. 1652.

**NEW GOODS** given for old. Phone 1237.

**HOME FURNITURE CO.** 111 N. Stanton St. 115-119 St. Stanton. Ph. 1432.

**WHY NOT** sell your second hand furniture to us? We assure you the best market prices above anybody's. Call today. Texas Furn. Co., 210 S. El Paso, Ph. 497.

**Second Hand Clothing.**  
Ladies' second hand clothing bought. Ph. 6161.

**Men's** second hand clothing bought. Ph. 4545.

**LEVY PAYS** highest prices ladies, men's second hand clothing, shoes, hats. Ph. 4845.

**HIGHEST PRICES** paid for old clothes and shoes. Phone 1769.

**WE BUY AND SELL** second hand clothes and shoes. 225 San Jacinto.

**WE PAY** the highest prices for all kinds second hand clothes and shoes. Phone 4604.

**NEW STARTER**—Need goods, pay highest prices for old clothing and shoes. Phone 4604.

**Soda Fountains, Drug and Confectionery Fixtures.**

**LATEST** designs, both exposed and concealed type, ranging in lengths, 6-10-12-15-18 and 20 feet. Also complete, also late designs in both drug and confectionery fixtures, tables, chairs and counter tops, can equip your complete drug or confectionery store on contract; small cash payment down, balance easy monthly payments; we can complete, drug or confectionery stores. Write or wire F. & P. Commission Co. Agents, Grosman Fountain Co., 200 Herald Bldg., El Paso, Texas.

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**MODERN** methods. Prof. Lozano, 691 W. Myrtle st.

**Storage Warehouses.**  
HOUSEHOLD goods packed, shipped at stock. Daniel & Hart, Pety Ph. 1921.

**HOUSEHOLD** goods packed, stored and shipped. Du Sang & Wallborn, Ph. 2939.

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MOREHEAD THE TAILOR  
Makes the best business suits in town for the money. 174 1st at 403 N. Oregon st.

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TRUNKS, suitcases and traveling bags made, repaired and exchanged. El Paso Trunk Factory, 1515 1st, Crawford Bldg., Phone 1054.

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TYPEWRITER & OFFICE SUPPLY CO. All makes typewriters sold, rented, repaired. Office supplies, rubber stamps. Agents Corona and Royal Typewriters. 216 Mills St. Ph. 221.

**Veterinary Surgeons.**  
MAX MASER, D. V. S., Phone 1157-1943.

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WE manufacture gas for oxy-acetylene welding. El Paso Welding Co. 1219 E. Mo. Ph. 451.

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MRS. JULIA STINSON.

Many women in Texas are needlessly suffering and for the benefit of those the following statements are made:  
Mrs. Julia Stinson, of Houston Heights, Texas, says: "My mother used Dr. Pierce's Favorite Prescription. She was in very bad health, was all run down and it seemed like she could not get anything to do her any good until she took this medicine. It did her more good than anything else I tried and I am always willing to recommend it to friends who need a fine tonic."  
Mrs. R. L. Frazier, of Beaumont, Texas, Box 1061, says: "I used Dr. Pierce's Favorite Prescription and find it one of the finest remedies I ever tried for troubles peculiar to women. It will cure any case if properly used. I always recommend it to ladies in delicate health."

Dr. Pierce's Favorite Prescription has been a favorite with women for nearly fifty years because it contains no alcohol or any narcotic. It is put up in both liquid and tablet form and is to be found in